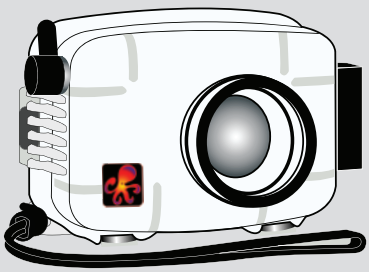
Ikelite Digital Housing

supplemental instructions

for

#6280.22 Nikon L22 ULTRAcompact Digital Housing

#6280.23 Nikon L22 ULTRAcompact Digital Package



Camera Setup (Nikon L22)

1. Set camera to "Auto mode", NOT Easy Auto or Scene Modes.
2. Set camera to "Macro mode".
3. Set White Balance to "Auto".
4. Set Flash Mode to ON "lightning bolt only".
5. Set Image Mode to "High" and AF-assist to "Off".

A strobe focusing light is recommended to assist AF underwater.

NOTE: Camera will focus far away even if "Macro mode" is on. It is best to leave "Macro mode" on. You can back away from the subject and zoom in to avoid over-exposure, if necessary.

Ikelite W-20 Wide-Angle Conversion Lens #6420.46

Your new Ikelite housing features a 46mm threaded port for attachment of external 46mm accessory wet lenses such as the Ikelite 46mm W-20 lens #6420.46. This lens is recommended and does not vignette at widest angle setting.

#9306.81 67mm Threaded Adaptor

Allows attaching Ikelite W-20, Epoque, and Type II Inon screw-on lenses with 67mm threads. Includes larger size removable flash deflector. No vignetting noted with these lenses.

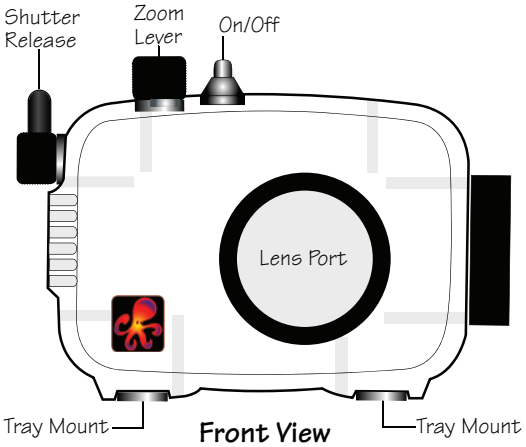
#9306.79 Bayonet Mount Adaptor

Allows attaching of the Inon UWL-105AD, UFL-165AD, UWL-100AD, and macro bayonet style lenses. Includes larger size removable flash deflector. No vignetting noted with these lenses.

NOTE: External wide angle conversion lenses increase angle of coverage, so you can get much closer to your subject while still fitting everything in the frame. Add the Ikelite W-20 or other wide-angle lenses with an Ikelite accessory port adapter for increased angle of coverage, color, and clarity.

Slight vignetting may occur at widest angle camera lens setting with some conversion lenses. Zoom in slightly to eliminate, or crop the image in post-processing. Also, slight edge softness around the picture edges in some situations is normal.

Housing Controls

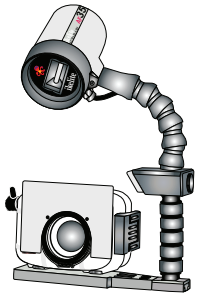


Front View

[1] Shooting Mode
[2] Playback
[3] Flash Mode
[4] Self-timer
[5] OK
[6] +/-
[7] Macro
[8] Menu
[9] Delete

Back View

AF35 Strobe Package #4035



The AutoFlash AF35 kit is a great compliment, and an effortless, affordable way to add a flash to your new Ikelite point-and-shoot camera system. Everything you need to get started is in the box. Just attach it to the bottom of your housing and start taking pictures!

AF35 AutoFlash kit includes:

AF35 strobe - Flex arm - AutoFlash sensor
Handle with rubber grip - Tray (single or dual)
Mounting hardware.

L22 Strobe Compatibility Notes:

AutoFlash AF35 Kits with a Serial Number below 1900 may overexpose when used with the Nikon Coolpix L22 camera system. AF35 Kits with a Serial Number of 1900 or greater do not require modification for use with the Nikon L22 camera.

If necessary, strobes may be returned to Ikelite postage pre-paid for a complimentary electronics update. Please include a brief letter of explanation with full contact information, and return to:

Ikelite Underwater Systems
Attn: Repair Dept.
50 West 33rd Street
Indianapolis, IN 46208

Ikelite E-mail Address: ikelite@ikelite.com

www.ikelite.com